Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 13 Dec 2021 until 23:59 on Tuesday 14 Dec 2021

Forecast Issued on Monday 13 Dec 2021 at 01:18

Confidence: Generally high but some uncertainty in whether any rain will reach the south late on Monday. High for more settled weather becoming established from mid-week.

Headline for Monday 13 Dec 2021: Mainly dry, but some patchy rain for afternoon. Cold and breezy on the tops.

Mountain weather hazards on Monday 13 Dec 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Sleet	Sleet	Cloudy
Precipitation probability					
10%	10%	10%	30%	30%	30%

Forecast for Monday 13 Dec 2021

Weather: A mainly dry day with some bright intervals but cloud will thicken during the afternoon to bring some patchy light rain and summit snow spreading up into the south during the afternoon and perhaps early evening.

Chance of cloud free mountain/hill tops above 800m: 70%.

Visibility: Mostly good. Patchy cloud above 600m, mainly across southern and western fells. Small chance of more persistent low cloud in the south later.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 13 Dec 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/26 SW	16/19 SW	18/22 SW	15/18 SW	12/15 SW	11/14 SW	13/17 SW
600	18/25 SW	12/16 SW	14/18 SW	14/19 SW	10/13 SW	10/13 SW	10/14 SW
300	7/22 W	3/15 SW	6/16 SW	5/13 SW	4/11 SW	4/11 SW	3/12 SW
Valley	4/18 W	3/13 W	4/12 SW	5/13 SW	3/8 SW	3/8 SW	3/10 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-6	1/-4	1/-4	1/-4	0/-4	0/-4	0/-5
600	3/-3	3/-2	3/-1	3/-2	2/-2	2/-2	2/-2
300	5/2	5/3	6/4	5/4	4/3	4/2	4/2
Valley	7/6	7/6	8/7	7/6	6/5	6/5	6/4
Freezing Level*	900m	900m	900m	1000m	1000m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Rather cold and breezy on the tops.

Forecast for Tuesday 14 Dec 2021

Weather: Mainly dry and rather cloudy day but a little brightness at times, mainly in the east. Just the odd spot of rain or drizzle across the western side of the Lake District. Windy on the tops.

Maximum wind: Southwest 20mph gusts 30mph, increasing to 25-30mph with gusts 40mph on the tops.

Chance of cloud free mountain/hill tops above 800m: 30%. Best chance in north and east.

Visibility: Patchy low cloud and fog down to low slopes at first. Visibility becoming good with cloud lifting to leave a few areas of cloud and fog above 600m by the afternoon, mainly affecting the south and west.

Temperature: **Valleys:** Plus 5C rising to 7 or 8C.
At 800m: Plus 1C rising to 4C.
Freezing level: 900m at first, rising above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 01:18 on Mon 13 Dec 2021

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